

### **SAFETY DATA SHEET**

#### REVESTICK CHILE SPA

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name: SkyPanel PVC by Revestick

Chemical name: Mixture

Chemical family: Mixture of polyvinyl chloride homopolymer

Chemical formula: Mixture

#### 2. COMPOSITION ON INGREDIENTS

Component	CAS number	Max %	OSHA PEL-TWA
Polyvinyl chloride	9002-86-2	82	mg/m3 5 (respirable fraction) 15 (total dust)
Titanium dioxide	13463-67-7	8	15 (total dust)
Proprietary ingredient	NA	10	5 (respirable fraction) 15 (total dust)

#### 3. HAZARDS IDENTIFICATION

This product is non-hazardous under Hazard Communication Standard 29 CFR 1910.1200

HAZARD RATINGS Degree of hazard (0 = low, 4 = extreme)

National Fire Protection Health: 1, Flammability: 1, Reactivity: 0, Specific hazards: none

Association

Hazardous Materials Health: 1, Flammability: 1, Reactivity: 0

**Identification System** 

#### 4. FIRST AID

Eye Contact: Immediately flush the eyes with plenty of water for at least 15 minutes,

occasionally lifting the upper and lower eyelid. Consult a physician

immediately.

Skin Contact: Wash skin with plenty of water. Obtain medical attention in case of

skin irritation

Inhalation: If dust is inhaled, immediately move to fresh air. Rinse nose and

mouth with water. Get medical attention

Swallowing: If compound is swallowed. Wash mouth thoroughly. Drink plenty of

water. Do not induce vomiting. Consult a physician

#### 5. FIRE FIGHTING MEASSURES

Flash point: Not applicable

Autoignition temperature: 850 F (470 C)

EXTINGUISHING MEDIA Use foam or dry chemical fire extinguisher

SPECIAL FIRE FIGHTING Use NIOSH/MSHA approved self-contained

PROCEDURES breathing apparatus and full protective clothing if

involved in fire

UNUSUAL FIRE AND PVC homopolymer is self extinguishing. The EXPLOSION HAZARDS presence of other ingredients may support

combustion. In presence of combustion the material will generate hydrogen chloride, carbon dioxide,

carbon monoxide, benzene, aromatic and aliphatic

#### hydrocarbons and other gases

## 6. STEPS TO BE TAKEN IN CASE Clean the area preferably by vacuuming it MATERIAL IS SPILLED

#### 7. HANDING / STORAGE

Store material in a dry place. Keep the dust to a minimum. General storage procedures are acceptable

#### 8. PERSONAL PROTECTION

EYE PROTECTION: Safety glasses are required if there is a possibility of getting

dust particles in the eye. Have eye wash equipment nearby.

SKIN PROTECTION: None required

VENTILATION: Local ventilation is recommended in order to control

airborne dust

RESPIRATORY

PROTECTION If dust and fumes exist, use NIOSH/MSHA approved

respirator. At unknown concentrations and in presence of fire,

use self contained breathing apparatus.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical form: powder mixture

Boiling point: NA Vapor density: NA

Bulk density: .4 g/cm3
Solubility in water: non soluble
Odor: resin odor

pH: NA Color: various

#### 10-. STABILITY/REACTIVITY

STABILITY: Stable under normal conditions

CONDITIONS TO AVOID: None known

INCOMPATIBLE MATERIALS: Avoid strong oxidizer and reducers

POLYMERIZATION: Polymerization is not expected. The material is stable.

#### 10. TOXICOLOGICAL INFORMATION

No toxicological data were found for this product. The effects reported are those anticipated based on the components of this mixture

### POTENTIAL ROUTES OF EXPOSURE

Inhalation of dust is the most likely route of exposure to this material

### SIGNS, SYMPTOMS OF OVER EXPOSURE

Exposure to high concentrations of dust of this material will cause irritation of the respiratory tract with cough, difficulty of breathing, dryness of the throat, or eye irritation

# ANIMAL TOXICITY DATA

Componemt	Inhalation LC	Dermal	Oral
	50 mg/kg	LD 50 mg/kg	LD50 mg/kg
PVC	No data found	No data found	No data found
TiO2	No data found	No data found	No data found
CaCO3	No data found	No data found	No data found

REPRODUCTIVE EFFECTS: No data were found regarding reproductive effects in humans or animals of this material

MUTAGENICITY DATA: No mutagenicity data were found for this material

**DESIGNATION AS** 

POTENTIAL CARCINOGEN: IARC designates PVC and titanium dioxide as

Group 3, "not classifiable as to its carcinogenicity

in humans"

MEDICAL CONDITIONS

BY EXPOSURE: No data were found regarding this issue

12. ECOLOGICAL INFORTMATION No data were found regarding this issue

13. DISPOSAL CONSIDERATIONS: Disposal should be done in accordance with

federal, state and local regulations. Before attempting clean up, refer to hazard information

in other parts of this document.

14. TRANSPORTATION INFORMATION

Not regulated

15. REGULATORY INFORMATION

SARA 312 HAZARD CLASS: Not applicable

SARA EXTREMELY

HAZARDUOS SUBSTANCES: Not applicable

EPA HAZARDOUS LIST: Non hazardous

16. OTHER INFORMATION

REVISIONS: Reviewed September 2015

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